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1 [Queue: Volume 6 Issue 3](#)

 May 2008 [Queue](#)
Publisher: ACM

 Full text available: [Digital Edition](#), [Pdf](#) (5.56 MB) [Additional Information: full citation](#)
Bibliometrics: Downloads (6 Weeks): 78, Downloads (12 Months): 576, [Citation](#)
2 [A platform for the development of semantic web portals](#)
[Oscar Corcho](#), [Angel López-Cima](#), [Asunción Gómez-Pérez](#)

 July 2006 **ICWE '06: Proceedings of the 6th international conference on**
Publisher: ACM

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A Semantic Web portal is a Web application that offers information and domain, and that has been developed with Semantic Web technology. F difference with respect to a traditional Web portal is ...

Keywords: ODESeW, intranet, semantic web portal

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3 [Model driven security: From UML models to access control infrastruc](#)
[David Basin](#), [Jürgen Doser](#), [Torsten Lodderstedt](#)

 January 2006 **Transactions on Software Engineering and Methodology**
Publisher: ACM



 Full text available: [Pdf](#) (968.83 KB) [Additional Information: full citation, abstract, r review](#)
Bibliometrics: Downloads (6 Weeks): 57, Downloads (12 Months): 435, [Citation](#)

We present a new approach to building secure systems. In our approach Security, designers specify system models along with their security requirements and automatically generate system architectures from the models, ...

Keywords: Model Driven Architecture, Object Constraint Language, Role Modeling Language, metamodeling, security engineering


4 [Communications of the ACM: Volume 51 Issue 11](#)

 November 2008 [Communications of the ACM](#)
Publisher: ACM

Full text available:  Digital Edition ,  Pdf (8.26 MB) Additional Information: [full citation](#)


Bibliometrics: Downloads (6 Weeks): 518, Downloads (12 Months): 2711, Cita

5 Graphical query specification and dynamic result previews for a digit

 Steve Jones

November 1998 **UI ST '98:** Proceedings of the 11th annual ACM symposium technology

Publisher: ACM

Full text available:  Pdf (388.97 KB) Additional Information: [full citation](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 60, Citation (

Keywords: dynamic queries, query by diagram, query previews

6 A middleware-based application framework for active space applicat

Manuel Román, Roy H. Campbell

June 2003 **Middleware '03:** Proceedings of the ACM/IFIP/USENIX 2003 I Middleware

Publisher: Springer-Verlag New York, Inc.

Full text available:  Pdf (214.87 KB) Additional Information: [full citation](#), [abstract](#), r

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 8, Citation C

Ubiquitous computing challenges the conventional notion of a user logged device, whether it is a desktop, a laptop, or a digital assistant. When the contains hundreds of networked computer devices ...


7 The role of domain ontologies in database design: An ontology man modeling environment



Vijayan Sugumaran, Veda C. Storey

September 2006 **Transactions on Database Systems (TODS)** , Volume 31 I

Publisher: ACM

Full text available:  Pdf (1.28 MB) Additional Information: [full citation](#), [abstract](#), r

Bibliometrics: Downloads (6 Weeks): 72, Downloads (12 Months): 517, Citatio

Database design is difficult because it involves a database designer und translating the design requirements into a conceptual model. However, no knowledge about the application or task for ...

Keywords: Ontology, conceptual modeling, database design, entity-rel constraints, ontology management and database design environment


8 A flexible framework for engineering "my" portals



Fernando Bellas, Daniel Fernández, Abel Muñio

May 2004 **WWW '04:** Proceedings of the 13th international conference o

Publisher: ACM

Full text available:  Pdf (420.01 KB) Additional Information: [full citation](#), [abstract](#), r

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 86, Citation (

There exist many portal servers that support the construction of "My" p the user to have one or more personal pages composed of a number of

main drawback of current portal servers is their ...

Keywords: design patterns, j2ee, portal technology, web application fr
web engineering

9 [A layered framework supporting personal information integration and semantic desktop](#)

[Isabel F. Cruz](#), [Huiyong Xiao](#)

November 2008 **The VLDB Journal — The International Journal on Ver**
Issue 6


Publisher: Springer-Verlag New York, Inc.

Full text available:  Pdf (1.41 MB) Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 49, Downloads (12 Months): 57, Citation



With the development of inexpensive storage devices, space usage is no
computer users. However, the increasingly large amount of personal inf
problem to those users: traditional file organization in hierarchical ...

10 [Bridging the Object-Relational Divide](#)

 [Craig Russell](#)

May 2008 **Queue**, Volume 6 Issue 3


Publisher: ACM

Full text available:  Digital Edition,  Html (32.16 KB),  Pdf (591.19 KB) Additional


Bibliometrics: Downloads (6 Weeks): 72, Downloads (12 Months): 373, Citatio

Modern applications are built using two very different technologies: obje
business logic; and relational databases for data storage. Object-orient
technology for implementing complex systems, providing benefits ...

11 [The evolving mSpace platform: leveraging the semantic web on the I](#)

 [m. c. schraefel](#), [Daniel A. Smith](#), [Alisdair Owens](#), [Alistair Russell](#), [Craig Har](#)
September 2005 **HYPERTEXT '05: Proceedings of the sixteenth ACM confer**
hypermedia

Publisher: ACM


Full text available:  Pdf (441.86 KB) Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 62, Citation (

Vannevar Bush proposed the memex as a means to support building kn
human brain works: by association. Achieving this vision has been a cor
research. In this paper, we suggest first that Bush's memex ...

Keywords: association, bush, hypertext, mSpace, memex, semantic w

12 [CiteSeerX: a scalable autonomous scientific digital library](#)

 [Huajing Li](#), [Isaac G. Councill](#), [Levent Boilelli](#), [Ding Zhou](#), [Yang Song](#), [Wang-](#)
[Sivasubramaniam](#), [C. Lee Giles](#)


May 2006 **InfoScale '06: Proceedings of the 1st international conference**
systems


Publisher: ACM

Full text available:  Pdf (229.57 KB)Additional Information: [full citation](#), [abstract](#), [first page](#)**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 56, Citation (

CiteSeer is a scientific literature digital library and search engine which indexes scientific documents in the fields of computer and information s
1997 CiteSeer has grown to index over 730,000 ...

13 [Taming architectural evolution](#)

 [André van der Hoek](#), [Marija Mikic-Pakic](#), [Roshanak Roshandel](#), [Nenad Medv](#)
September 2001 **ESEC/ FSE-9**: Proceedings of the 8th European software ei
jointly with 9th ACM SIGSOFT international symposium on
engineering


Publisher: ACMFull text available:  Pdf (217.45 KB)Additional Information: [full citation](#), [abstract](#), [first page](#)**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 47, Citation (

In the world of software development *everything* evolves. So, then, do :
source code, for which the use of a configuration management (CM) sys
approach to capturing and managing evolution, approaches ...

Keywords: Mae, configuration managment, design environment, evolu
system model

Also published in:

September 2001 **SIGSOFT Software Engineering Notes** Volume 26 Issue 5**14** [A unified component framework for dynamically extensible virtual en](#)

 [Andrzej Kapolka](#), [Don McGregor](#), [Michael Capps](#)
September 2002 **CVE '02**: Proceedings of the 4th international conference o
environments


Publisher: ACMFull text available:  Pdf (129.03 KB)Additional Information: [full citation](#), [abstract](#), [first page](#)**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 45, Citation (

If large-scale shared virtual worlds are to be established on the Internet
technologies that allow them to adapt, scale, and evolve continuously-tl
offline. In the course of designing NPSNET-V, an ...

Keywords: Java, XML, component-based architectures, dynamic exten:
environments

15 [Constructing real-time collaborative software engineering tools using supporting tool development](#)


[Carl Cook](#), [Neville Churcher](#)
January 2006 **ACSC '06: Proceedings of the 29th Australasian Comput**
Volume 48 , Volume 48

Publisher: Australian Computer Society, Inc.Full text available:  Pdf (318.46 KB)Additional Information: [full citation](#), [abstract](#), [first page](#)**Bibliometrics:** Downloads (6 Weeks): 18, Downloads (12 Months): 80, Citation



Real-time Collaborative Software Engineering (CSE) tools have many pe
increased programmer communication and faster resolution of developn
support for such tools is rapidly increasing, but the cost of ...

Keywords: CSCW & groupware, collaborative software engineering, col
construction

16 [Queue: Volume 7 Issue 1](#)


 January 2009 Queue

Publisher: ACM

Full text available:  Digital Edition ,  Pdf (2.84 MB) Additional Information: [full citation](#)


Bibliometrics: Downloads (6 Weeks): 96, Downloads (12 Months): 246, Citatio

17 [Model for location dependent data services to mobile clients](#)

 Bhavna Gupta, S. S. Sane

January 2009 **I CAC3 '09**: Proceedings of the International Conference on A
Communication and Control

Publisher: ACM

Full text available:  Pdf (923.20 KB) Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 3, Citation C.

The interest in mobile computing is growing leaps and bounds as the nu
type of users are ever increasing. This has motivated researchers to enl
user obtain services. With the convergence of Internet ...


Keywords: location dependent data, mobility

18 [Extending model driven architecture benefits to requirements engine](#)

[Salah Kabanda](#), [Mathew Adigun](#)

October 2006 **SAI CSIT '06**: Proceedings of the 2006 annual research confe
institute of computer scientists and information technologists
countries

Publisher: South African Institute for Computer Scientists and Information Techno


Full text available:  Pdf (145.49 KB) Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 24, Downloads (12 Months): 192, Citatio

This work focuses on developing a requirement engineering model (RSP
Architecture (MDA) and Web-tier Application Framework (WAF), to supp
requirements generation when creating families of systems. ...

Keywords: model driven architecture, requirement specification model
product line engineering, web-tier application framework

19 [Towards enterprise frameworks for networked hypermedia: a case-s](#)

 Franca Garzotto, Luca Megale

September 2005 **HYPERTEXT '05**: Proceedings of the sixteenth ACM confer
hypermedia

Publisher: ACM

Full text available:  Pdf (772.18 KB)

Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 52, Citation (

An enterprise framework denotes a "reusable, "semi-complete" application adapted to produce custom applications in a specific business domain. The requirements, design, and implementation of MEDINA, an ...

Keywords: data intensive dynamic web application, e-tourism, enterprise

20 [CIC portal: a collaborative and scalable integration platform for high](#)
[Osman Aidel, Alessandro Cavalli, Helene Cordier, Cyril L'Orphelin, Gilles Me](#)
[Reynaud](#)

September 2007 **GRI D '07:** Proceedings of the 8th IEEE/ACM International

Publisher: IEEE Computer Society

Full text available:  Pdf (224.90 KB)

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Bibliometrics: Downloads (6 Weeks): 4, Downloads (12 Months): 8, Citation C

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